

ABSTRACT OF SANITARY REPORTS.

VOL. X.

WASHINGTON, D. C., APRIL 19, 1895.

No. 16.

TREASURY DEPARTMENT, *United States Marine-Hospital Service*.—Published in accordance with act of Congress approved February 15, 1893.

UNITED STATES.

[Reports to the Supervising Surgeon-General M. H. S.]

Beriberi on an American Ship at Delaware Breakwater Quarantine.

DELAWARE BREAKWATER QUARANTINE, *April 11, 1895.*

SIR: I have the honor to inform you that the American ship *Daniel Barnes*, one hundred and twenty-three days from Cebu, Philippine Islands, which arrived at this station last night, had on board 6 cases of beriberi, the first having appeared on March 23. They are all doing well, and will remain aboard for the present, as she is waiting orders. She was granted free pratique.

Respectfully, yours,

C. P. WERTENBAKER,
Passed Assistant Surgeon, M. H. S.

Smallpox in Charles County, Md.

BALTIMORE, *April 13, 1895.*

SIR: The first information in regard to the cases of smallpox I received was on the 5th instant, to the effect that "a number of cases existed in Charles County near Newburg." The doctor who first saw these people (all black) was in doubt as to whether it was varicella or variola. The next day a positive diagnosis was made by Dr. T. S. Owen, health officer of the county, who reported that there were 23 cases, and dated back about six weeks to the first case, a woman named Bettie Wheeler (colored), who went from Washington to nurse a white woman in labor. She was stricken with hemiplegia, and died very suddenly. They said she had an eruption on her body, and several of those who handled her body and assisted at her burial were taken with the disease, which has since been recognized as smallpox.

On Monday, the 8th, I went to Newburg and gave orders for strict isolation and general vaccination, ordered the closing of all neighborhood schools and churches, and gave warning to everybody of the danger they would incur by going near the infected houses. When I re-

turned to the city I sent down nurses and disinfectants, as well as a plentiful supply of vaccine virus. I then ordered that a building should be prepared for use as a smallpox hospital, and sent cots, beds, blankets, etc., to fit it up. I was there again on Friday, 12th, and found the orders had been well carried out. At that time there had been 24 cases and 3 deaths, 2 adults and 1 child. The situation is very serious, and will require the most active and thorough measures to check the disease. The most serious feature is the fact that a very small proportion of the inhabitants, both white and black, have ever been vaccinated. Notwithstanding the frequent and earnest appeals to these people, little or nothing has been done to protect the community from just what has happened.

Very respectfully, etc.,

JAMES A. STEUART,
Secretary State Board of Health.

Smallpox in Arkansas.

LITTLE ROCK, April 12, 1895.

SIR: I have the honor to report as follows concerning the smallpox in Arkansas for the week ending April 6, 1895: At Hot Springs no new cases have been reported during the week. On the 8th instant there was a complete change in the personnel of the medical corps of the Hot Springs board of health, and this report is delayed on that account. The new health officer, after a full investigation, reported as follows: In the city proper there are 10 cases, all of whom are so far recovered as to be discharged by Saturday. In the hospital, 2 miles from the city, there are 19 cases, 12 of whom will be discharged this week. In the county, outside of the city, within a radius of 8 miles, there are 7 cases and 1 suspect, all the cases nearing recovery, and will be discharged in a few days. There were 2 deaths in the past twenty-four hours and 3 patients were discharged. There are no new cases reported from any of the infected points in this State.

Very respectfully,

L. P. GIBSON,
Acting Assistant Surgeon, M. H. S.

Smallpox in Missouri.

KANSAS CITY, Mo., April 6, 1895.

SIR: Since sending out my last report, I have to report as follows: St. Louis, Mo., week ending March 9, 33 cases, 6 deaths; week ending March 17, 19 cases, 6 deaths; week ending March 24, 14 cases, 6 deaths; week ending March 31, 27 cases, 9 deaths.

There is 1 more case reported in the county of Nodaway, near Maryville, Mo.

We have unofficial reports of about 20 cases of smallpox in Lincoln and Pike counties. No deaths have been reported.

All cases in St. Louis are at smallpox hospital, 10 miles below the city. All the cases in and around Maryville are in quarantine.

The district in Lincoln and Pike counties is in quarantine, and county boards of health have been appointed by the county courts of these counties.

Very respectfully,

WILLIS P. KING,
Secretary Board of Health.

Smallpox in Wisconsin.

MILWAUKEE, WIS., April 8, 1895.

SIR: I have the honor to report that since my last communication, dated March 23, the following concerning smallpox in this State, has been reported to this office: De Pere, Brown County (supposed to be contracted through rags in paper mill), 1 case; Milwaukee, 13 cases, 4 deaths; number of cases in Milwaukee at present time, in hospital, 7; in homes, 9; total 16.

Very truly, yours.

U. O. B. WINGATE,
Secretary Board of Health.

Smallpox in the United States as reported to the Supervising Surgeon-General, Marine-Hospital Service, February 1 to April 16, 1895.

Places.	Date.	Cases.	Deaths.	Remarks.
Arkansas:				
Brinkley	Mar. 16.....	4		
Camden	Mar. 24.....	1		
Donaldson	Mar. 16.....	4		
Hot Springs.....	Feb. 1-April 1.....	139	33	
Hollywood.....	Feb. 28-Mar. 8.....	1	1	
Malvern.....	Feb. 1-Mar. 16.....	4		
Connecticut:				
New Haven	Apr. 3.....	1		
District of Columbia:				
Washington.....	Oct. 18-Feb. 6.....	47	9	
	Feb. 24-Mar. 12.....	4		
Illinois:				
Cairo.....	Mar. 11.....	1		
Chicago.....	Feb. 1-Feb. 28.....	95	21	
	Mar. 1-Mar. 27.....	67	31	
Madison.....	Feb. 25.....	8	2	
Olney.....	do.....	1		
Quincy.....	do.....	1		
Indiana:				
Michigan City.....	Jan. 12-Feb. 9.....	2	1	
Franklin.....	Feb. 9-Feb. 22.....	2		
New Carlisle.....	do.....	2		
Roby.....	do.....	1		
La Porte.....	Feb. 22.....	1		
Whiting.....	do.....	1		
Iowa:				
Council Bluffs.....	Jan. 27-Feb. 2.....	3		
Kentucky:				
Ashland.....	Mar. 25.....	4	1	
Lexington.....	do.....	25	3	
Paducah.....	Mar. 24.....	1		
Princeton.....	do.....	1		
Louisiana:				
Monroe.....	Feb. 10-Feb. 22.....	3	1	
New Orleans.....	Mar. 9-Mar. 30.....	5		
	Mar. 30-Apr. 6.....	1	1	
Maryland:				
Charles County.....	Apr. 10.....	24	3	
Michigan:				
Detroit.....	Jan. 27-Mar. 2.....	27	11	
	Mar. 9-Mar. 30.....	8	1	
Grand Rapids.....	Feb. 23-Mar. 2.....	1		
Plymouth Township.....	Jan. 1-Feb. 6.....	4	1	
Three Rivers.....	Mar. 1-Mar. 7.....	1		
Watson Township.....	Mar. 13.....	1		
Ypsilanti.....	Mar. 9-Mar. 16.....			Smallpox reported.
Mississippi:				
Vicksburg.....	Mar. 26.....	1		
Missouri:				
St. Louis.....	Jan. 12-Feb. 9.....	25	4	
	Feb. 23-Mar. 23.....	80	31	
	Mar. 28-Apr. 6.....	17	4	
Lincoln County.....	Mar. 1-Apr. 1.....	20		
Nodaway County.....	Apr. 6.....	1		
New Jersey:				
Snake Hill.....	Feb. 22.....	1		
Harrison.....	do.....	1		

*Smallpox in the United States as reported to the Supervising Surgeon-General Marine
Hospital Service, February 1 to April 16, 1895.*

Places.	Date.	Cases.	Deaths.	Remarks.
New York:				
Brooklyn.....	Jan. 1-Feb. 23.....	3	1	
	Mar. 2-Mar. 9.....	1		
	Mar. 16-Mar. 23.....	1		
New York.....	Nov. 24-Feb. 9.....	55	10	
	Feb. 9-Mar. 23.....	5	1	
Westchester.....	Feb. 23.....	1		
Ohio:				
Cincinnati.....	Mar. 16-Mar. 29....	42	4	
	Mar. 30-Apr. 4.....	4	6	
	Apr. 5-Apr. 12.....	12		
Columbus.....	Mar. 9-Mar. 16.....	1		
Lima.....	Mar. 8.....	1		
Oklahoma:				
Cleveland County.....	Mar. 1-Apr. 3.....	3		
Pennsylvania:				
Ashbourne.....	Jan. 1-Feb. 12.....	9	1	
Danville.....	Jan. 23-Feb. 12....	1		
Philadelphia.....	Dec. 18-Mar. 16....	224	26	
	Mar. 16-Mar. 30....	11	5	
	Apr. 1-Apr. 9.....	8	2	
Pittsburg.....	Jan. 1-Mar. 16.....	2		
	Mar. 27.....	1		
Wilkesbarre.....	Feb. 12-Mar. 2.....	1		
Rhode Island:				
Providence.....	Feb. 12.....	1		
Tennessee:				
Memphis.....	Mar. 24.....	1		
Texas:				
Fort Worth.....	Feb. 16-Mar. 23....	11	1	
	Mar. 30-Apr. 6.....	2		
Marshall.....	Mar. 13.....	1		
Taylor.....	Feb. 15.....	1		
Virginia:				
Newport News.....	Feb. 24.....	1		
West Virginia:				
Bluefields.....	Feb. 21.....	1		
Thacker.....	Apr. 6.....	3		
Wheeling.....	Mar. 18-Mar. 25....	2		
Wisconsin:				
De Pere.....	Mar. 23-Apr. 8.....	1		
Dover.....	Mar. 2-Mar. 9.....	4		
Eau Claire.....	Feb. 9-Feb. 16.....	1		
	Jan. 12-Jan. 19....	1	1	
Gibson Township.....	Jan. 5-Mar. 2.....	16	4	
Greenfield.....	Dec. 22-Feb. 2.....	9	1	
	Feb. 25-Mar. 2.....	6	2	
Manitowoc Rapids.....	Dec. 28-Feb. 16....	3	1	
Milwaukee.....	Oct. 6-Mar. 23.....	524	164	
	Mar. 23-Apr. 6.....	13	4	
	Apr. 6-Apr. 13.....	5	1	
Sparta.....	Mar. 9-Mar. 23.....	6		

Report of Immigration at Philadelphia for the Week ended April 13, 1895.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,
Port of Philadelphia, April 13, 1895.

*Number of Alien Immigrants who Arrived at this Port during the Week ended April 13,
1895; also Name of Vessel and Port from which it Arrived.*

Date.	Vessel.	Where from.	No. of immi- grants from Russia.	No. of im- migrants.
1895. Apr. 10	Steamship Lord Gough.....	Liverpool and Queenstown....	8	386

JNO. J. S. ROGERS,
Commissioner of Immigration.

Report of Immigration at Portland, Me., for the Week ended April 6, 1895.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,
Port of Portland, Me., April 6, 1895.

*Number of Alien Immigrants who Arrived at this Port during the Week ended April 6, 1895;
 also Name of Vessel and Port from which it Arrived.*

Date.	Vessel.	Where from.	No. of immigrants from Russia.	No. of immigrants.
1895. Apr. 3	Steamship Parisian.....	Liverpool, England.....		10

GEORGE H. FOGG,
Commissioner of Immigration.

Report of Immigration at New York for the Week ended April 13, 1895.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,
Port of New York, April 15, 1895.

Number of Alien Immigrants who Arrived at this Port during the Week ended April 13, 1895; also Names of Vessels and Ports from which they Arrived.

Date.	Vessel.	Where from.	No. of immigrants from Russia.	No. of immigrants.
1895. Apr. 7	Steamship Scandia.....	Hamburg.....	136	297
Do...	Steamship Umbria.....	Liverpool and Queenstown.....		477
Do...	Steamship Wittekind.....	Bremen.....	266	582
Do...	Steamship San Giorgio.....	Palermo and Gibraltar.....		17
Apr. 8	Steamship Spaarndam.....	Rotterdam.....	111	440
Do...	Steamship La Normandie.....	Havre.....	6	266
Apr. 10	Steamship Stuttgart.....	Bremen.....	72	267
Do...	Steamship Neckar.....	Naples.....		468
Apr. 11	Steamship Friesland.....	Antwerp.....	23	623
Do...	Steamship Ovegun.....	Lisbon and The Azores.....		147
Do...	Steamship Taormina.....	Hamburg.....	264	357
Apr. 12	Steamship Saale.....	Bremen.....	22	296
Do...	Steamship Werra.....	Genoa.....		732
Do...	Steamship Siberian.....	Glasgow.....	23	86
Apr. 13	Steamship Britannic.....	Liverpool and Queenstown.....	3	750
Do...	Steamship Lucania.....	do.....		633
Do...	Steamship Venetia.....	Stettin, Helsingborg, etc.....		520
Do...	Steamship Paris.....	Southampton.....	4	453
Total.....			930	7,411

Dr. J. H. SENNER,
Commissioner of Immigration.

VESSELS ARRIVING AT, DEPARTING FROM, AND REMAINING AT UNITED
 STATES QUARANTINE STATIONS.

BRUNSWICK QUARANTINE.

Week ended April 6, 1895.

Name of vessel.	Date of arrival.	Where from.	Destina- tion.	Treatment of vessel and cargo.	Date of dep'ture
Spanish bark Antonio*.....	Mar. 23	Havana.....	Brunswick..	Disinfected.....	Apr. 1
Norwegian bark Nebo*.....	Mar. 30	Pernam- buco.....	do.....	do.....	Apr. 4
Spanish bark Asuncion.....	Apr. 2	Havana.....	do.....	Held for disinfec- tion.	
U. S. bk'tine Wm. H. Dietz.....	Apr. 3	Mattanzas.....	do.....	Disinfected.....	Apr. 6

* Previously reported.

Three vessels inspected and passed.

DELAWARE BREAKWATER QUARANTINE.

Week ended April 13, 1895.

Twelve vessels inspected and passed.

PORT TOWNSEND QUARANTINE.

Week ended April 6, 1895.

Five vessels inspected and passed.

REEDY ISLAND QUARANTINE.

Week ended April 7, 1895.

Nineteen vessels inspected and passed.

Reports of States and Yearly and Monthly Reports of Cities.

CALIFORNIA—*Alameda*.—Month of March, 1895. Estimated population, 14,000. Total deaths, 23, including phthisis pulmonalis, 4; and enteric fever, 1.

Oakland.—Month of March, 1895. Estimated population, 60,000. Total deaths, 83, including phthisis pulmonalis, 8; and scarlet fever, 1.

Sacramento.—Month of March, 1895. Estimated population, 30,000. Total deaths, 49, including phthisis pulmonalis, 6; enteric fever, 2; diphtheria, 1; and measles, 1.

COLORADO—*Pueblo*.—Year of 1894. Population 24,558. Total deaths, 438, including phthisis pulmonalis, 67; enteric fever 8; scarlet fever, 20; diphtheria, 3; croup, 1; and whooping cough, 5.

CONNECTICUT—*Bridgeport*.—Month of March, 1895. Estimated population, 58,860. Total deaths, 121, including phthisis pulmonalis, 19; enteric fever, 2; scarlet fever, 1; diphtheria and croup, 5; measles, 1; and whooping cough, 1.

Hartford.—Month of March, 1895. Estimated population, 60,000. Total deaths, 85, including phthisis pulmonalis, 7; diphtheria, 1; enteric fever, 3; and whooping cough, 2.

DELAWARE.—*Newcastle County*.—Three months ended December 31, 1894. Estimated population, 97,000. Total deaths, 390, including phthisis pulmonalis, 34; enteric fever, 16; scarlet fever, 2; diphtheria, 5; croup, 11; and whooping cough, 9.

FLORIDA—*Tampa*.—Month of March, 1895. Estimated population, 18,000. Total deaths, 23, including 4 from phthisis pulmonalis.

KENTUCKY—*Louisville*.—Month of March, 1895. Estimated population, 200,000. Total deaths, 349, including phthisis pulmonalis, 35; enteric fever, 9; scarlet fever, 1; and diphtheria 1.

MARYLAND—*Baltimore*.—Month of March, 1895. Estimated population, white, 422,568; colored, 73,747; total, 496,315. Deaths, white, 636; colored, 220; total, 856, including phthisis pulmonalis, 107; enteric fever, 6; scarlet fever, 6; diphtheria, 12; croup, 5; and whooping cough, 6.

MASSACHUSETTS—*Fitchburg*.—Month of March, 1895. Estimated population, 29,383. Total deaths, 37, including 1 from phthisis pulmonalis.

Newton.—Month of March, 1895. Estimated population, 30,278. Total deaths, 29, including phthisis pulmonalis, 4; and scarlet fever, 1.

Northampton.—Month of March, 1895. Estimated population, 16,400. Total deaths, 22, including 2 from phthisis pulmonalis.

MICHIGAN.—Week ended April 6, 1895. Reports to the State board of health, Lansing, from 46 observers, indicate that inflammation of bowels, diarrhea, and erysipelas increased, and that pleuritis and pneumonia decreased in area of prevalence. Phthisis pulmonalis was reported present during the week at 146 places, scarlet fever at 32, diphtheria at 22, measles at 8, enteric fever at 6, and smallpox at 3 places (Detroit, Grand Rapids, and Watson Township).

MINNESOTA—*Minneapolis*.—Month of March, 1895. Population, 164,738. Total deaths, 203, including phthisis pulmonalis, 18; enteric fever, 2; scarlet fever, 1; diphtheria, 2; and whooping cough, 7.

St. Paul.—Month of March, 1895. Estimated population, 155,000. Total deaths, 166, including phthisis pulmonalis, 8; enteric fever, 3; scarlet fever, 1; diphtheria, 1; croup, 2; measles, 1; and whooping cough, 1.

MISSOURI—*Kansas City*.—Month of March, 1895. Population, 132,716. Total deaths, 154, including phthisis pulmonalis, 7; enteric fever, 1; diphtheria, 4; measles, 1; croup, 3; and whooping cough, 1.

NEW HAMPSHIRE—*Concord*.—Month of March, 1895. Estimated population, 19,000. Total deaths, 35, including phthisis pulmonalis, 1; scarlet fever, 1; and diphtheria, 1.

NEW YORK—*Buffalo*.—Month of March, 1895. Estimated population, 315,000. Total deaths, 416, including phthisis pulmonalis, 36; enteric fever, 6; scarlet fever, 2; diphtheria, 8; croup, 14; measles, 10; and whooping cough, 3.

OHIO—*Dayton*.—Month of March, 1895. Estimated population, 85,000. Total deaths, 111, including phthisis pulmonalis, 18; enteric fever, 1; scarlet fever, 1; diphtheria, 1; and whooping cough, 1.

Toledo.—Month of March, 1895. Estimated population, 120,000. Total deaths, 127, including phthisis pulmonalis, 12; enteric fever, 3; croup, 2; measles, 4; and whooping cough, 2.

PENNSYLVANIA—*Erie*.—Month of March, 1895. Population, 40,634. Total number of deaths not reported. Two deaths from phthisis pulmonalis, 1 from enteric fever, and 2 from diphtheria.

TENNESSEE—*Memphis*.—Month of March, 1895. Estimated population, 55,923. Deaths, white, 54, colored, 71; total, 125, including phthisis pulmonalis, 18; diphtheria, 1; and measles, 1.

Nashville.—Month of March, 1895. Estimated population, white, 54,595; colored, 33,159; total, 87,754. Deaths, white, 95, colored, 104; total, 199, including phthisis pulmonalis, 32; scarlet fever, 3; and croup, 2.

VIRGINIA—*Lynchburg*.—Month of March, 1895. Estimated popula-

tion, 30,000. Total deaths, 40, including phthisis pulmonalis, 8; enteric fever, 1; and whooping cough, 1.

PUBLICATIONS RECEIVED.

Health and Quarantine Laws for the City and Harbor of San Francisco.

Report of the Health Department of the City of Sacramento, Cal., April 1, 1894, to January 1, 1895.

Annual Report of the Board of Health of the City of Brockton, Mass., for the year ended November 30, 1894.

Annual Report of the Health Department to the Mayor and City Council of Baltimore, Md., fiscal year 1894.

Fifteenth Report of the State Board of Health of Minnesota, 1893-94.

Fourth Biennial Report on Vital Statistics of the State of Minnesota, 1892-93.

Annual Report of the Board of Health of the Borough of Asbury Park, October 1, 1894.

MORTALITY TABLE, CITIES OF THE UNITED STATES.

Cities.	Week ended.	Population, U. S. Census of 1890.	Total deaths from all causes.	Deaths from—								
				Phthisis pulmonalis.	Yellow fever.	Smallpox.	Variceloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.
Allegheny, Pa.....	Apr. 6....	105,287	36	3						4	2	1
Do.....	Apr. 13....	105,287	25	2						2	3	1
Altoona, Pa.....	Apr. 6....	30,337	18	2								2
Amesbury, Mass.....	Apr. 13....	9,798	2									
Ashtabula, Ohio.....	do.....	8,338	5									
Augusta, Ga.....	Apr. 12....	33,300	19	2								
Baltimore, Md.....	Apr. 13....	434,439	207	34					2	2	3	
Bath, Me.....	Apr. 6....	8,723	3	1								
Belleville, Ill.....	do.....	15,361	7	1								
Bennington, Vt.....	do.....	6,391	2									
Do.....	Apr. 13....	6,391	0									
Beverly, Mass.....	Apr. 6....	10,821	2									
Binghamton, N. Y.....	Apr. 13....	35,005	6									
Boston, Mass.....	do.....	448,477	211	29					1	6	12	1
Braddock, Pa.....	Mar. 30....	8,561	6									
Do.....	Apr. 6....	8,561	3									
Brockton, Mass.....	do.....	27,294	9	2								
Brookline, Mass.....	do.....	12,103	1									
Brooklyn, N. Y.....	Apr. 13....	806,343	432	50					2	8	34	3
Butler, Pa.....	do.....	8,734	4									
Butte, Mont.....	Apr. 6....	10,723	1	1								
Cambridge, Mass.....	Apr. 13....	70,023	33	3					1		2	1
Charleston, S. C.....	Apr. 6....	*54,955	†36	5							1	
Cincinnati, Ohio.....	Apr. 12....	296,908	97	14							1	
Columbus, Ohio.....	Apr. 13....	88,150	31	7					1	1		
Council Bluffs, Iowa.....	Apr. 8....	21,474	6	1								
Cumberland, Md.....	Apr. 13....	12,729	4									
Dayton, Ohio.....	Apr. 11....	61,220	23	5								
Denver, Colo.....	Apr. 6....	106,713	37	9						3	1	
Detroit, Mich.....	do.....	205,876	78	4					2	2	4	
Erie, Pa.....	Apr. 13....	40,634	21	2								
Everett, Mass.....	do.....	11,068	3									
Fall River, Mass.....	do.....	74,398	29	1						3	1	
Fitchburg, Mass.....	Apr. 6....	22,037	9	3								
Fort Worth, Tex.....	do.....	23,076	10	4								
Gloucester, Mass.....	Apr. 8....	24,651	8	1							2	
Grand Rapids, Mich.....	Apr. 13....	60,278	27	1					2			
Haverhill, Mass.....	do.....	27,412	20	7								

* Estimated population, white, 28,870; colored, 36,295. Total 65,165. † White, 12; colored, 24.

MORTALITY TABLE, CITIES OF THE UNITED STATES—Continued.

Cities.	Week ended.	Population, U. S. Census of 1890.	Total deaths from all causes.	Deaths from—									
				Phthisis pulmonalis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.
Hazleton, Pa.	Mar. 30.	11,872	3										
Do.	Apr. 6.	11,872	4										
Hoboken, N. Y.	do.	43,648	17	1							1	1	
Houston, Tex.	Apr. 13.	27,557	15	1									
Jersey City, N. J.	Apr. 6.	16,038	6	1									
Johnstown, Pa.	Apr. 7.	163,003	44	6						5			1
Kalamazoo, Mich.	Apr. 13.	21,805	5							1			1
Knoxville, Tenn.	Apr. 6.	17,853	8										
Lebanon, Pa.	do.	22,535	11	6									
Lowell, Mass.	Apr. 7.	14,664	12								1		
Lynchburg, Va.	Apr. 13.	77,696	60	3						4		1	
McKeesport, Pa.	do.	19,709	12	2								1	
Macon, Ga.	Apr. 6.	20,741	5										
Medford, Mass.	Apr. 13.	22,746	10	2									
Memphis, Tenn.	do.	11,079	5										
Milwaukee, Wis.	do.	64,493	21	2									
Minneapolis, Minn.	do.	204,468	78	5		1				2	1	2	2
Do.	Apr. 6.	164,738	43	4								2	1
Mount Vernon, N. Y.	Apr. 13.	164,738	36	3						2			2
Nashville, Tenn.	Apr. 6.	10,830	5	1									
Naugatuck, Conn.	Apr. 13.	76,168	34	1									
New Bedford, Mass.	do.	6,218	1	1									
New Brunswick, N. J.	do.	40,733	16	3									
Do.	Apr. 6.	18,603	9	2									
New Haven, Conn.	Apr. 13.	18,603	7									1	
New Orleans, La.	Apr. 11.	81,298	39	5							1		2
Newport, R. I.	Apr. 6.	242,639	142	14		1						3	
New York, N. Y.	Apr. 13.	19,457	5										
Newton, Mass.	do.	1,515,301	898	105						3	11	34	11
Norristown, Pa.	do.	24,379	7	1									
North Adams, Mass.	do.	19,791	9									1	
Northampton, Mass.	Apr. 6.	16,074	4										
Olean, N. Y.	do.	14,990	2										
Omaha, Nebr.	Apr. 13.	7,358	3										
Oneonta, N. Y.	do.	140,452	14	1							1		
Ottumwa, Iowa.	do.	6,272	2										
Philadelphia, Pa.	Apr. 6.	14,001	3	1									
Pittsfield, Pa.	do.	1,046,964	494	57						7	1	20	1
Do.	Mar. 30.	14,117	9	3								2	
Providence, R. I.	Apr. 6.	14,117	7	1						1			
Pueblo, Colo.	Apr. 13.	132,146	63							1	3		1
Putnam, Conn.	Apr. 6.	24,558	6										
Rochester, N. Y.	do.	6,512	3	3									
Rye, N. Y.	Apr. 13.	133,896	4										1
Salt Lake City, Utah.	Apr. 6.	9,680	10										
San Diego, Cal.	do.	44,843	11										
San Francisco, Cal.	do.	16,159	1										
Santa Barbara, Cal.	do.	298,997	114	14						2			
Sault Ste. Marie, Mich.	do.	5,864	0										
Scranton, Pa.	do.	5,760	3										
Seattle, Wash.	Apr. 13.	75,215	35	2									
Seneca Falls, N. Y.	Apr. 6.	42,837	10	2							1		
Shreveport, La.	do.	6,116	3										
Do.	do.	11,979	5	2									
Somerville, Mass.	Apr. 13.	11,979	7										
South Bethlehem, Pa.	do.	40,152	17	3								1	
Spokane, Wash.	Apr. 7.	10,302	3										
Springfield, Mass.	Apr. 6.	19,922	7							1			
Sterling, Ill.	Apr. 13.	44,179	20	1									
Superior, Wis.	Apr. 6.	5,824	1										
Taunton, Mass.	do.	11,983	2										
Tiffin, Ohio.	Apr. 13.	25,448	7										
Urbana, Ohio.	Apr. 6.	10,801	4	1									
Utica, N. Y.	Apr. 13.	6,510	3	2									1
Wallingford, Conn.	do.	44,007	13										
Warren, Ohio.	Apr. 13.	6,544	1										
Washington, D. C.	Apr. 8.	5,973	2							1			
Wilmington, Del.	Apr. 6.	230,392	104	8									1
Woburn, Mass.	Apr. 13.	61,431	22	3									1
Worcester, Mass.	Apr. 6.	13,499	12	2							1		
Yonkers, N. Y.	Apr. 6.	84,655	44	10									
Youngstown, Ohio.	Apr. 12.	32,033	8									2	
	Apr. 13.	33,230	6	2							2		

Table of Temperature and Rainfall, Week ended April 15, 1895.

[Received from Department of Agriculture, Weather Bureau.]

Locality.	Temperature in degrees Fahrenheit.			Rainfall in inches and hundredths.		
	Normal.	*Excess.	*Deficiency.	Normal.	Excess.	Deficiency.
Atlantic Coast:						
Eastport, Me.....	38		2	.74	.46	
Portland, Me.....	40	0		.70	4.50	
Northfield, Vt.....	37		1	.52	3.43	
Boston, Mass.....	44	2		.87	1.83	
Vineyard Haven, Mass.....	46	0		.56	1.04	
Nantucket, Mass.....	41	1		.63	.27	
Woods Hole, Mass.....	41	1		1.04	.66	
Block Island, R. I.....	43		1	.70	3.90	
New Haven, Conn.....	45	1		.87	.63	
New London, Conn.....	45		1	.91	.59	
Albany, N. Y.....	45		1	.60	1.90	
New York, N. Y.....	48		2	.79		.29
Harrisburg, Pa.....	49		1	.89	.31	
Philadelphia, Pa.....	49	1		.70	.90	
Atlantic City, N. J.....	46	0		.79		.19
Baltimore, Md.....	52		2	.77	.03	
Washington, D. C.....	52		2	.70	.18	
Lynchburg, Va.....	55		1	.76		.76
Cape Henry, Va.....	54		2	1.05		.45
Norfolk, Va.....	55		1	.98		.58
Charlotte, N. C.....	59		3	.84		.74
Raleigh, N. C.....	56		2	.49		.19
Kittyhawk, N. C.....	55		1	1.13		
Hatteras, N. C.....	56	0		1.22		.92
Wilmington, N. C.....	60		2	.73		.63
Columbia, S. C.....	62		2	.67		.57
Charleston, S. C.....	68		3	.98		.93
Augusta, Ga.....	63		3	.91		.91
Savannah, Ga.....	65		3	.98		.98
Jacksonville, Fla.....	68		3	.70		.60
Titusville, Fla.....	71		5	.42		.22
Jupiter, Fla.....	74		6	.51		.51
Key West, Fla.....	76		4	.28		.18
Gulf States:						
Atlanta, Ga.....	60		2	.82		.72
Tampa, Fla.....	71		3	.42		.42
Pensacola, Fla.....	67		1	.93		.93
Mobile, Ala.....	67		1	1.33		1.00
Montgomery, Ala.....	65		1	1.28		1.28
Meridian, Miss.....	65		2	.63		.63
Vicksburg, Miss.....	66	0		1.54		1.54
New Orleans, La.....	69		1	1.26		1.26
Shreveport, La.....	67	1		1.33		1.33
Fort Smith, Ark.....	62	3		1.35		1.25
Little Rock, Ark.....	62	4		1.12		1.12
Palestine, Tex.....	66	2		.96		.96
Galveston, Tex.....	69		1	.70		.70
San Antonio, Tex.....	69	3		.81		.81
Corpus Christi, Tex.....	69	1		.29		.29
Ohio Valley and Tennessee:						
Memphis, Tenn.....	62	4		1.33		1.33
Nashville, Tenn.....	59	1		1.19		.39
Chattanooga, Tenn.....	60		2	1.07		.87
Knoxville, Tenn.....	58		4	1.24		1.04
Louisville, Ky.....	56		2	1.05		.85
Indianapolis, Ind.....	51		1	.82		.52
Cincinnati, Ohio.....	52		2	.70		.10
Columbus, Ohio.....	49		1	.60		.30
Parkersburg, W. Va.....	51		1	.77		.57
Pittsburg, Pa.....	49		3	.63	.47	
Lake Region:						
Oswego, N. Y.....	41		5	.49	.61	
Rochester, N. Y.....	42		2	.63	.67	
Buffalo, N. Y.....	40		2	.56	.14	
Erie, Pa.....	42		4	.58	.72	
Cleveland, Ohio.....	43		1	.49		.09
Sandusky, Ohio.....	45		1	.56		.06
Toledo, Ohio.....	45		1	.49		.19
Detroit, Mich.....	45		3	.49		.29
Lansing, Mich.....	44		2	.56		.36
Port Huron, Mich.....	40		2	.42		.12
Alpena, Mich.....	36	2		.49	.21	
Sault Ste. Marie, Mich.....	35		1	.35	1.15	

* The figures in these columns represent the average daily departure.

Table of Temperature and Rainfall, Week ended April 15, 1895—Continued.

Locality.	Temperature in degrees Fahrenheit.			Rainfall in inches and hundredths.		
	Normal.	*Excess.	*Deficiency.	Normal.	Excess.	Deficiency.
Lake Region—Continued.						
Marquette, Mich.....	35		1	.49		.39
Green Bay, Wis.....	40	2		.45	.05	
Grand Haven, Mich.....	43		1	.56		.36
Milwaukee, Wis.....	42	2		.63		.33
Chicago, Ill.....	45		3	.75		.75
Duluth, Minn.....	37	3		.49		.49
Upper Mississippi Valley:						
St. Paul, Minn.....	45	3		.51	.59	
La Crosse, Wis.....	46	2		.42		.12
Dubuque, Iowa.....	47	1		.61		.61
Davenport, Iowa.....	48	2		.56		.36
Des Moines, Iowa.....	49	3		.49	.91	
Keokuk, Iowa.....	51	1		.63	1.77	
Springfield, Ill.....	52	0		.63		.53
Cairo, Ill.....	58	2		.91		.01
St. Louis, Mo.....	56	4		.77		.67
Missouri Valley:						
Columbia, Mo.....	56	4		1.30		1.20
Springfield, Mo.....	56	6		.89		.69
Kansas City, Mo.....	54	10		.70		.60
Wichita, Kans.....	55	11		.67		.67
Concordia, Kans.....	52	10		.74		.64
Omaha, Nebr.....	50	8		.70		.50
Yankton, S. Dak.....	46	8		.70		.60
Valentine, Nebr.....	46	8		.47		.37
Huron, S. Dak.....	45	7		.51	.29	
Pierre, S. Dak.....	47	7		.62	.08	
Moorehead, Minn.....	39	7		.48		.38
St. Vincent, Minn.....	35	9		.28		.08
Bismarck, N. Dak.....	41	7		.51		.31
Williston, N. Dak.....	42	8		.26	.14	
Rocky Mountain Region						
Havre, Mont.....	44	2		.21		.01
Helena, Mont.....	44	2		.28	.12	
Miles City, Mont.....	46	4		.21		.21
Rapid City, S. Dak.....	45	7		.40		.40
Spokane, Wash.....	48	0		.28	.02	
Wallawalla, Wash.....	54		2	.35		.35
Baker City, Oreg.....	43	2		.28		.28
Winnemucca, Nev.....	47	1		.24	.16	
Salt Lake City, Utah.....	50	2		.56		.26
Lander, Wyo.....	41	7		.40		.40
Cheyenne, Wyo.....	42	6		.33		.23
North Platte, Nebr.....	49	6		.54		.54
Denver, Colo.....	47	5		.45		.45
Pueblo, Colo.....	50	4		.42		.42
Dodge City, Kans.....	53	7		.30		.30
Oklahoma, Okla.....	61	7		.53		.53
Abilene, Tex.....	63	7		1.05		.65
Santa Fe, N. Mex.....	47	5		.21		.21
El Paso, Tex.....	63	5		.07		.07
Tucson, Ariz.....	64	0		.07		.07
Pacific Coast:						
Tatoosh Island, Wash.....	47		1	1.05	1.75	
Port Angeles, Wash.....	45	0		.46	.04	
Olympia, Wash.....	49		1	.79	.81	
Fort Canby, Wash.....	48	0		.95	.85	
Astoria, Oreg.....	51		1	1.25	.04	
Portland, Oreg.....	52		2	.74		.44
Roseburg, Oreg.....	52		2	.63		.43
Eureka, Cal.....	50	0		.88	.22	
Red Bluff, Cal.....	60		6	.59		.39
Carson City, Nev.....	48		2	.15		.15
Sacramento, Cal.....	59		5	.67		.57
San Francisco, Cal.....	56		2	.52		.42
Fresno, Cal.....	61		5	.34		.24
Independence, Cal.....	56	0		.06		.06
Los Angeles, Cal.....	60		2	.43		.33
San Diego, Cal.....	59		5	.21		.11
Yuma, Ariz.....	70	2		.00		.00

* The figures in these columns represent the average daily departure.

FOREIGN.

[Reports received from the United States consuls through the Department of State and from other sources.]

Cholera and Yellow Fever as reported to the Supervising Surgeon-General M. H. S., January 4 to April 16, 1895.

CHOLERA.

Places.	Date.	Cases.	Deaths.	Remarks.
Argentina:				
Buenos Ayres.....	To Jan. 10.....	125	59	
	Jan. 1-Jan. 24.....	87	14	
La Plata.....	Dec. 29.....	1	1	
San Nicholas.....	do.....	7	3	
Austria-Hungary:				
Galicia.....	Dec. 3-Feb 17.....	877	450	
Belgium.....	Nov. 18-Nov. 24.....	3	3	
Brazil:				
Rio de Janeiro.....	Dec. 11-Feb. 4.....			* Cholera reported.
	Jan. 25-Mar. 2.....		9	
	Feb. 9-Feb. 16.....		3	
Cachoeira.....	Feb. 24-Mar. 3.....	40	21	
Itapemerim.....	do.....	50	2	
Ceylon:				
Colombo.....	Jan. 26-Feb. 2.....	8	8	
France:				
Roubaix.....	December.....		3	
Germany.....	Dec. 10-Dec. 31.....	3	2	
Holland.....	Dec. 8.....	7		
India:				
Bombay.....	Dec. 11-Jan. 8.....		4	
	Mar. 5-Mar. 12.....		1	
Calcutta.....	Nov. 17-Feb. 13.....		431	
	Mar. 2-Mar. 9.....		22	
Madras.....	Dec. 7-Feb. 22.....		68	
	Mar. 2-Mar. 8.....		2	
Russia (governments):				
Archangel.....	Oct. 28-Nov. 3.....	4	3	
Baku.....	Nov. 4-Dec. 8.....	9	8	
Bessarabia.....	Nov. 11-Jan. 12.....	135	62	
Ekaterinoslav.....	Nov. 11-Dec. 15.....	35	26	
Grodno.....	Nov. 25-Dec. 8.....	61	35	
Kiev.....	Nov. 11-Dec. 29.....	161	71	
Kovno.....	Nov. 11-Dec. 29.....	98	53	
	Jan. 20-Jan. 21.....	1	1	
Kurland.....	Nov. 4-Dec. 15.....	5	3	
	Dec. 23-Feb. 2.....	44	21	
Kursk.....	Dec. 2-Dec. 8.....	5	3	
	Jan. 6-Jan. 19.....	4	3	
Lomza.....	Nov. 18-Dec. 2.....	11	8	
Lublin.....	Nov. 3-Dec. 8.....	45	14	
Minsk.....	Nov. 16-Dec. 29.....	49	17	
	Jan. 6-Jan. 12.....	5	3	
Mohilev.....	Nov. 25-Dec. 22.....	52	16	
Olonetz.....	Nov. 18-Nov. 24.....	7	4	
Pensa.....	Nov. 11-Nov. 24.....	20	12	
Perm.....	Nov. 4-Dec. 8.....	39	22	
Petrikov.....	Nov. 25-Dec. 22.....	74	37	
	Jan. 4-Jan. 19.....	6	1	
Podolia.....	Nov. 11-Feb. 23.....	2,068	882	
Pskov.....	Nov. 16-Dec. 7.....	4	2	
Radom.....	Jan. 1-Jan. 26.....	20	9	
Riasan.....	Nov. 4-Jan. 5.....	52	33	
Saratov.....	Nov. 11-Dec. 29.....	26	20	
	Jan. 6-Jan. 12.....	3	1	
Suwalki.....	Jan. 18-Jan. 26.....	25	10	
Tambov.....	Nov. 18-Dec. 8.....	42	16	
Taurien.....	Nov. 4-Dec. 8.....	61	35	
	Dec. 30-Jan. 26.....	35	23	
Tchernigov.....	Nov. 4-Dec. 22.....	77	23	
	Jan. 13-Feb. 16.....	8	5	
Tiflis.....	Nov. 4-Dec. 1.....	35	11	
Volhynia.....	Nov. 4-Feb. 16.....	214	98	

* Towns Cachocira, Cruzeiro; Campo Bello, Barra; Reyende, Quelenz, and Volta Redondo.

Cholera and Yellow Fever, etc.—Continued.

CHOLERA—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<i>Russia—Continued.</i>				
Wilna.....	Nov. 11-Dec. 11....	44	18	
Witebst.....	Nov. 18-Dec. 23....	55	32	
	Jan. 6-Jan. 12....	5	2	
Yaroslav.....	Nov. 11-Dec. 22....	28	6	
<i>Turkey:</i>				
Adalia.....	Dec. 11-Feb. 18....	230	127	
Bitlis.....	Jan. 3.....			Cholera reported.
Constantinople.....	Dec. 23.....		4	
	Nov. 14-Nov. 19....	4	2	
	Dec. 16-Dec. 21....	2		
	Jan. 9-Feb. 19....	181	91	
	Feb. 21-Mar. 5....	57	30	
Hudavendkiar.....	Nov. 28-Dec. 21....	18	11	
Pera.....	Feb. 21.....			Cholera reported.
Siverek.....	Jan. 8-Jan. 21....	48	31	
Van.....	Dec. 28.....	6	3	

YELLOW FEVER.

<i>Brazil:</i>				
Rio de Janeiro.....	Dec. 1-Mar. 2.....		85	
	Mar. 2-Mar. 9.....		18	
Santos.....	Nov. 23-Jan. 5....		6	
	Jan. 26-Feb. 9....		9	
	Feb. 9-Feb. 23....	75	55	
	Feb. 23-Mar. 2....	48	40	
<i>Cuba:</i>				
Havana.....	Dec. 20-Mar. 28....	82	29	
	Apr. 4-Apr. 11....	4	3	
Santiago de Cuba.....	Mch. 1-Mar. 15....		3	
<i>Ecuador:</i>				
Guayaquil.....	Jan. 24-Feb. 22....	14	8	
<i>Mexico:</i>				
Vera Cruz.....	Dec. 27-Jan. 24....		5	
	Feb. 21-Feb. 28....		1	
	Mar. 4-Mar. 21....		1	
Salvador.....	Dec. 9-Jan. 15....		12	
Puerto Rico.....	Nov. 21-Jan. 9....		4	
	Feb. 28-Mar. 6....	2	1	
Venezuela:				
Maracaibo.....	Feb. 2-Feb. 9....		1	
<i>West Indies:</i>				
Curaçoa.....	Dec. 28-Jan. 5....	3	3	

Current Quarantine Measures.

[Translated for the Marine-Hospital Service Bureau from the "Veröffentlichungen des Kaiserlichen Gesundheitsamtes," of March 27, 1895.]

From February 10 to February 16, 39 persons died of cholera, 73 of smallpox, and 263 of fevers at Calcutta, East Indies.

According to communications received from medical circles in Montevideo, Uruguay, sporadic cases of cholera have appeared there. The Government, however, denies the appearance of the pestilence.

Temporary Measures Against Cholera.—The sanitary inspection of travelers and their baggage has ceased since March 10 at Szczakowa, Austria-Hungary.

According to an official communication of March 13, from Roumania, the minister of the interior has ordered, in view of the complete extinction of cholera in Galicia, that medical inspection and disinfection of gangs of workmen coming into the country shall no longer be enforced at points on the boundary lines of Burdujeni (Botuschani), Michaileni (Dorohoi), and Cornu-Luwcu (Suceawa).

In accordance with an official communication of March 16, the minister of the interior has resolved, in compliance with the proposition of the chief sanitary counsellor, to permit the large mail steamers coming from Constantinople to touch at the port of Constanza, and to carry on their commercial relations under the following conditions:

1. Porters, workmen, and other travelers of the third class shall not be furnished transportation.

2. All persons on board of the ship shall be free from infectious disease, the ship itself must be in good sanitary condition, and during the voyage no cholera or suspicious death shall have occurred.

3. The ship must not come to the quay, nor shall the crew leave the ship, and the passengers on landing shall be subjected to medical inspection and disinfection of effects when necessary.

4. Travelers arriving on these ships shall be subjected, if possible, to a daily inspection during five days of observation after arrival at place of destination.

Temporary Measures against Yellow Fever.—The ports of Santos and Rio de Janeiro have been declared infected, and the remaining ports of Brazil situated on the Atlantic Ocean have been declared suspicious by decree of the Government of Uruguay, dated February 20. Ships which left these ports after February 10 have been ordered by the sanitary board to undergo a ten days' quarantine.

CUBA.

Progress of Yellow Fever and Smallpox in Havana.

HAVANA, CUBA, April 8, 1895.

SIR: I have the honor of calling your attention to the mortuary reports recently forwarded to you, in which you will see that, as far as the number of deaths from smallpox can indicate the progress of that disease, it has increased very considerably during the last twenty days.

It will be seen that during the week ending April 4 there were 10 deaths from it, and during the week ending March 28 there were 12; while during the week previous there were none, and for several weeks before that, there had been but 1 or 2 deaths a week. Nearly all of those deaths have occurred in the barrio of San Lazaro, a ward in which many poor people and cigarmakers live, and there the disease seems to be raging like a regular epidemic, for, for every death, it is fair to calculate there must be from 5 to 10 new cases. No official report of the number of cases of any disease is ever given here.

Your cablegram of the 4th instant, conveying instructions that whenever there should be an unusual increase of yellow fever to cable you, was promptly received, and the order will be implicitly obeyed, but I am happy to inform you that up to date there has been no such increase, there having been but 1 death from it during the last week, with 3 new cases approximately. However, in all probability, in view of the large number of unacclimated troops which have arrived, are arriving, and will arrive from Spain, there will be much more yellow fever here than usual sometime during the coming summer.

Very respectfully, your obedient servant,

D. M. BURGESS,
Sanitary Inspector, M. H. S.

STATISTICAL REPORTS.

BRAZIL—Ceara.—Month of January, 1895. Estimated population, 42,000. Total deaths, 135. No deaths reported from contagious diseases.

CUBA—*Havana*.—Under date of April 13, 1895, the United States sanitary inspector reports as follows:

There were 118 deaths in this city during the week ending April 11, 1895. Two of those deaths were caused by yellow fever with approximately 4 new cases, 3 were caused by enteric fever, 1 by so-called pernicious fever, 1 by diphtheria, 8 by enteritis, 1 by dysentery, 3 by smallpox, and 7 by pneumonia.

GREAT BRITAIN—*England and Wales*.—The deaths registered in 33 great towns of England and Wales during the week ended March 30 corresponded to an annual rate of 23.4 a thousand of the aggregate population, which is estimated at 10,591,530. The lowest rate was recorded in Swansea, viz, 14.5, and the highest in Burnley, viz, 42.4 a thousand.

London.—One thousand seven hundred and eighty-one deaths were registered during the week, including measles, 23; scarlet fever, 13; diphtheria, 31; whooping cough, 49; enteric fever, 4; and diarrhea and dysentery, 14. The deaths from all causes corresponded to an annual rate of 21.1 a thousand. In greater London 2,323 deaths were registered, corresponding to an annual rate of 20.0 a thousand of the population. In the "outer ring" the deaths included 9 from diphtheria, 15 from measles, and 10 from whooping cough.

Swansea.—Month of February, 1895. Estimated population, 95,370. Total deaths, 242, including enteric fever, 3; scarlet fever, 2; diphtheria, 1; and whooping cough, 4.

Ireland.—The average annual death rate represented by the deaths registered during the week ended March 30 in the 16 principal town districts of Ireland was 37.4 a thousand of the population. The lowest rate was recorded in Sligo, viz, 10.2, and the highest in Drogheda, viz, 57.1 a thousand. In Dublin and suburbs 326 deaths were registered, including smallpox, 1; enteric fever, 4; diphtheria, 1; and whooping cough, 3.

Scotland.—The deaths registered in 8 principal towns during the week ended March 30 corresponded to an annual rate of 25.4 a thousand of the population, which is estimated at 1,500,435. The lowest mortality was recorded in Greenock, viz, 18.4, and the highest in Leith, viz, 34.2 a thousand. The aggregate number of deaths registered from all causes was 732, including smallpox, 13; measles, 35; scarlet fever, 5; diphtheria, 5; and whooping cough, 26.

GREECE—*Athens*.—Month of December, 1894. Estimated population, 114,000. Total deaths, 226, including smallpox, 1; typhus fever, 3; phthisis pulmonalis, 25; enteric fever, 7; diphtheria, 15; and measles, 15.

INDIA—*Singapore*.—Month of January, 1895. Estimated population, 56,000. Total deaths, 518, including smallpox, 1, and beriberi, 19.

RUSSIA—*Riga*.—Month of January, 1895. Estimated population, 215,000. Total deaths, 395, including phthisis pulmonalis, 55; enteric

fever, 2; scarlet fever, 2; diphtheria, 8; measles, 3; croup, 3; and whooping cough, 5.

TURKEY—Constantinople.—Month of January, 1895. Estimated population, 700,000. Total deaths, 1,278, including cholera, 14, and smallpox, 134.

Month of February, 1895. Total deaths, 1,319, including cholera, 108, and smallpox, 110.

MORTALITY TABLE, FOREIGN CITIES.

Cities.	Week ended.	Estimated population.	Total deaths from all causes.	Deaths from—							
				Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.
Aden.....	Mar. 2....	33,561	15			1					
Do.....	Mar. 9....	33,561	13								
Aix la Chapelle.....	Mar. 23....	110,126	43					1	2		
Alexandria.....	Mar. 11....	231,396	146					2	1		
Amapala.....	Mar. 23....	1,500	0								
Amherstburg.....	Apr. 6....	2,300	0								
Amsterdam.....	Mar. 30....	451,493	260							2	2
Antwerp.....	Mar. 23....	262,065	113					1		1	1
Autofagasta.....	Feb. 28....	14,000	14								
Barmen.....	Mar. 16....	125,000	65								1
Do.....	Mar. 23....	125,000	75					1	1		
Batoum.....	Mar. 26....	28,000	13			3	1	1			
Belfast.....	Mar. 30....	273,277	165				2	1		1	4
Belleville.....	Apr. 8....	10,201	6								
Berlin.....	Mar. 16....	1,820,340	782					3	12	23	5
Birmingham.....	Mar. 30....	496,751	252					2		2	4
Bologna.....	do.....	146,068	71							1	
Bombay.....	Mar. 12....	853,926	511	1							
Do.....	Mar. 19....	853,926	542								
Bradford.....	Mar. 30....	221,610	99								2
Bristol.....	do.....	228,139	106							1	
Brussels.....	Mar. 23....	498,400	221					1	1	1	4
Budapest.....	Mar. 18....	600,000								3	1
Do.....	Mar. 25....	600,000						1	2	3	1
Cairo.....	Mar. 11....	374,838	285			1		5			2
Calcutta.....	Mar. 2....	681,560	630	25		123					9
Do.....	Mar. 9....	681,560	633	22		125					5
Catania.....	Mar. 26....	120,000	70							1	11
Ceara.....	Feb. 28....	42,000	125								
Christiania.....	Mar. 30....	175,000	76							1	1
Cienfuegos.....	Apr. 6....	23,000	17								
Coaticook.....	do.....	2,500	0								
Cognac.....	Mar. 30....	17,500	7								
Cologne.....	Mar. 23....	314,758	190							4	4
Colombo.....	Mar. 2....	130,000	76								3
Do.....	Mar. 9....	130,000	84					2			1
Copenhagen.....	Mar. 16....	341,000	131						1	2	2
Crefeld.....	Mar. 30....	106,394	54								
Denia.....	Mar. 23....	14,000	1								1
Do.....	Mar. 30....	14,000	1								
Dublin.....	do.....	350,000	326		1						
Dundee.....	do.....	158,719	71					1			1
Dusseldorf.....	Mar. 23....	163,071	101					2	2		
Edinburgh.....	do.....	270,588	197					1	1	19	2
Flushing.....	Mar. 30....	15,584	7								
Frankfort on the Main.....	do.....	205,000	88							3	
Funchal.....	Mar. 23....	35,665	19					2			
Ghent.....	Mar. 30....	155,746	67						1		
Gibraltar.....	Mar. 31....	25,800	10								
Girgenti.....	Mar. 23....	23,847	11							1	
Glasgow.....	Mar. 30....	695,876	333		3			3	2	3	12
Gothenburg.....	Mar. 23....	110,400	51					1	4	1	2
Guayaquil.....	Mar. 15....	45,000	54			2				1	
Do.....	Mar. 22....	45,000	58			2					
Halifax.....	Apr. 6....	38,700	27								
Hamburg.....	Mar. 30....	608,710	254					2	5		3
Hanover.....	Mar. 2....	205,700	75								1

MORTALITY TABLE, FOREIGN CITIES—Continued.

Cities.	Week ended.	Estimated population.	Total deaths from all causes.	Deaths from—							
				Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Whooping cough.
Hanover.....	Mar. 9.....	205,700	93								
Iquique.....	do.....	23,910	46								
Do.....	Mar. 16.....	23,910	41								
Kehl-Strasbourg.....	Mar. 23.....	129,556	73								
Konigsberg.....	Mar. 30.....	167,200								1	1
Leeds.....	do.....	395,546	191							3	
Leghorn.....	do.....	103,277	71								
Leith.....	Mar. 23.....	72,003	59				1			1	
Licata.....	Mar. 16.....	20,000	14							17	2
Do.....	Mar. 23.....	20,000	14								
Liege.....	Mar. 30.....	160,848	79								
Liverpool.....	do.....	503,967	242				1	3	2	4	6
London, Can.....	do.....	35,000	9								
Do.....	Apr. 6.....	35,000	6								
London, Eng.....	Mar. 30.....	6,048,555	2,323					7	14	40	59
Lyons.....	Mar. 23.....	500,000	218								
Madras.....	Mar. 8.....	452,518	289	2						9	
Madrid.....	Mar. 31.....	482,816						14		80	
Magdeburg.....	Feb. 16.....	223,793	86							10	2
Do.....	Feb. 23.....	223,793	94						1	7	
Manchester.....	Mar. 30.....	522,365	302				3	3	2	9	9
Mannheim.....	Mar. 23.....	88,000	72							2	
Marsala.....	do.....	40,131	29				1				
Matamoros.....	Apr. 5.....	8,000	5							1	
Mayence.....	Mar. 23.....	72,281	43								
Messina.....	Mar. 30.....	87,500	25				1				
Monte Cristy.....	Apr. 6.....	1,200	0								
Montevideo.....	Feb. 9.....	215,061	65				2		2		
Moscow.....	Mar. 16.....	800,000	509				4	5	6	15	3
Do.....	Mar. 23.....	800,000	580			1	6	3	6	12	8
Munich.....	do.....	396,000	217							2	
Naples.....	do.....	570,000	337				4			5	
Do.....	Mar. 30.....	570,000	314				5			3	
Newcastle on Tyne.....	do.....	207,021	83				2			2	2
Nogales.....	do.....	1,500	0								
Do.....	Apr. 6.....	1,500	0								
Nuremberg.....	Mar. 26.....	161,161	73							1	3
Odessa.....	Mar. 23.....	324,500	133			1			1	1	
Palermo.....	do.....	273,000	142				2			9	1
Do.....	Mar. 30.....	273,000	162				2		2	10	
Paris.....	Mar. 23.....	2,424,706	1,206			2		2	3	11	3
Paso del Norte.....	Apr. 6.....	8,000	3								
Plymouth.....	Mar. 30.....	87,931	42							1	2
Prague.....	Mar. 16.....	192,120	168				2	1	4	2	
Do.....	Mar. 23.....	192,120	160				4		1	2	
Puerto Cortez.....	Apr. 3.....	1,500	0								
Queenstown.....	Mar. 16.....	15,000	5								
Do.....	Mar. 23.....	15,000	3								
Rheims.....	Mar. 30.....	165,408	61							1	2
Rio de Janeiro.....	Feb. 16.....	600,000	286	3	10	12		1			1
Rotterdam.....	Mar. 30.....	272,042	195			3					
Sagua la Grande.....	Apr. 6.....	17,536	10								
St. Georges.....	Apr. 7.....	15,013	3								
St. Petersburg.....	Mar. 23.....	1,100,000	824			5		15	14	14	7
St. Stephens.....	Apr. 6.....	2,700	1								2
San Juan Puerto Rico*.....	Jan. 16.....	25,000				5					
Do.....	Jan. 23.....	25,000				2					
Do.....	Jan. 30.....	25,000	3								
Do.....	Mar. 13.....	25,000				1					
Do.....	Mar. 20.....	25,000	5			4					
Do.....	Mar. 27.....	25,000	4								
Do.....	Apr. 3.....	25,000	9			2					
San Pedro.....	Mar. 30.....	3,800	0								
Schiedam.....	do.....	25,983	15								
Sheffield.....	do.....	342,573	138							1	9
Sonneberg.....	Mar. 10.....	12,000	4								
Do.....	Mar. 17.....	12,000	5								
Stettin.....	Mar. 23.....	133,000	63						2	1	
Stuttgart.....	Mar. 28.....	139,659	55							2	
Sunderland.....	Mar. 30.....	137,705	61					3			2
Trapani.....	Mar. 23.....	43,095	16							1	2

* During the weeks mentioned there were 496 cases of smallpox reported.

MORTALITY TABLE, FOREIGN CITIES—Continued.

Cities.	Week ended.	Estimated population.	Total deaths from all causes.	Deaths from—							
				Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.
Trieste.....	Mar. 23....	158,314	147	.....	.....	.....	.....	.....	.....	5	.....
Truxillo.....	Mar. 16....	5,000	0	.....	.....	.....	.....	.....	.....	.....	.....
Do.....	Mar. 23....	5,000	0	.....	.....	.....	.....	.....	.....	.....	.....
Tuxpan.....	Mar. 30....	10,280	4	.....	.....	.....	.....	.....	.....	.....	1
Vera Cruz.....	Apr. 4....	23,500	24	.....	.....	.....	.....	.....	.....	.....	.....
Warsaw.....	Mar. 16....	515,654	286	.....	2	.....	2	4	3	.....	5
Do.....	Mar. 23....	515,654	228	.....	.....	.....	.....	8	4	1	1
Yokohama.....	Mar. 10....	126,685	.....	.....	.....	.....	.....	.....	1	.....	.....
Zurich.....	Mar. 23....	126,000	44	.....	.....	.....	.....	.....	1	.....	.....

By authority of the Secretary of the Treasury :

WALTER WYMAN,
Supervising Surgeon-General Marine-Hospital Service.